

# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

## Title of Invention

## METHOD AND APPARATUS FOR PRECISE TEMPERATURE CYCLING IN CHEMICAL/BIOCHEMICAL PROCESSES

Submission Type : Utility Patent Filing

Application Number:

10/709318



EFS ID:

59969

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	3317
IGEN77	Filename= N/A BusinessRule= The access code is not included which allows for automated processing to the deposit account. #Supporting Msg:Either <us-access-code> not found in fee-xml OR actual access code not provided in the fuction call.

First Named Applicant: Siddhartha Panda

Attorney Docket Number: FIS920040032US1

Timestamp: 2004-04-28 14:03:02 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-fee-sheet	FIS920040032US1-usfees.xml	2103	2004-04-28
us-fee-sheet	us-fee-sheet.xml	24912	2004-04-28
us-fee-sheet	us-fee-sheet.dtd	11069	2004-04-28
us-ids	FIS920040032US1-usidst.xml	7089	2004-04-28
us-ids	us-ids.dtd	7763	2004-04-28
us-ids	us-ids.xml	12026	2004-04-28
us-assignment	FIS920040032US1-usassn.xml	1892	2004-04-28
us-assignment	us-assignment.xml	8983	2004-04-28
us-assignment	us-assignment.dtd	10898	2004-04-28
us-assignment	aFIS92040032us1assign1.tif	71341	2004-04-28
us-assignment	aFIS92040032us1assign2.tif	10820	2004-04-28
us-request	FIS920040032US1-usrequ.xml	3863	2004-04-28
us-request	us-request.dtd	19064	2004-04-28
us-request	us-request.xml	33300	2004-04-28
us-declaration	aFIS92040032us1dec1.tif	55631	2004-04-28
us-declaration	aFIS92040032us1dec2.tif	46341	2004-04-28
us-declaration	aFIS92040032us1dec3.tif	35045	2004-04-28
application-body	FIS920040032US1-trans.xml	23887	2004-04-28
application-body	us-application-body.xml	83497	2004-04-28
application-body	application-body.dtd	49498	2004-04-28
application-body	wipo.ent	4956	2004-04-28
application-body	mathml2.dtd	54588	2004-04-28

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	mathml2-qname-1.mod	13225	2004-04-28
application-body	isoamsa.ent	5191	2004-04-28
application-body	isoamsb.ent	3988	2004-04-28
application-body	isoamsc.ent	1460	2004-04-28
application-body	isoamsn.ent	5620	2004-04-28
application-body	isoamso.ent	1934	2004-04-28
application-body	isoamsr.ent	7073	2004-04-28
application-body	isogr3.ent	3559	2004-04-28
application-body	isomfrk.ent	4553	2004-04-28
application-body	isomopf.ent	2571	2004-04-28
application-body	isomscr.ent	4628	2004-04-28
application-body	isotech.ent	5268	2004-04-28
application-body	isobox.ent	3568	2004-04-28
application-body	isocyr1.ent	5345	2004-04-28
application-body	isocyr2.ent	2504	2004-04-28
application-body	isodia.ent	1508	2004-04-28
application-body	isolat1.ent	5282	2004-04-28
application-body	isolat2.ent	9007	2004-04-28
application-body	isonum.ent	5913	2004-04-28
application-body	isopub.ent	6621	2004-04-28
application-body	mmlextra.ent	7901	2004-04-28
application-body	mmlalias.ent	38209	2004-04-28
application-body	soextblx.dtd	12870	2004-04-28
application-body	aFIS920040032US1drw1.tif	8144	2004-04-28
application-body	aFIS920040032US1drw2.tif	11914	2004-04-28
package-data	FIS920040032US1-pkda.xml	9181	2004-04-28
package-data	package-data.dtd	27025	2004-04-28
package-data	us-package-data.xsl	19263	2004-04-28
Total files size		811891	

Message Digest:

24a63ded44ab0ff4e86258abb1d14ded02964035

Digital Certificate Holder  
Name:

cn=Tiffany Lynn  
Townsend,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US